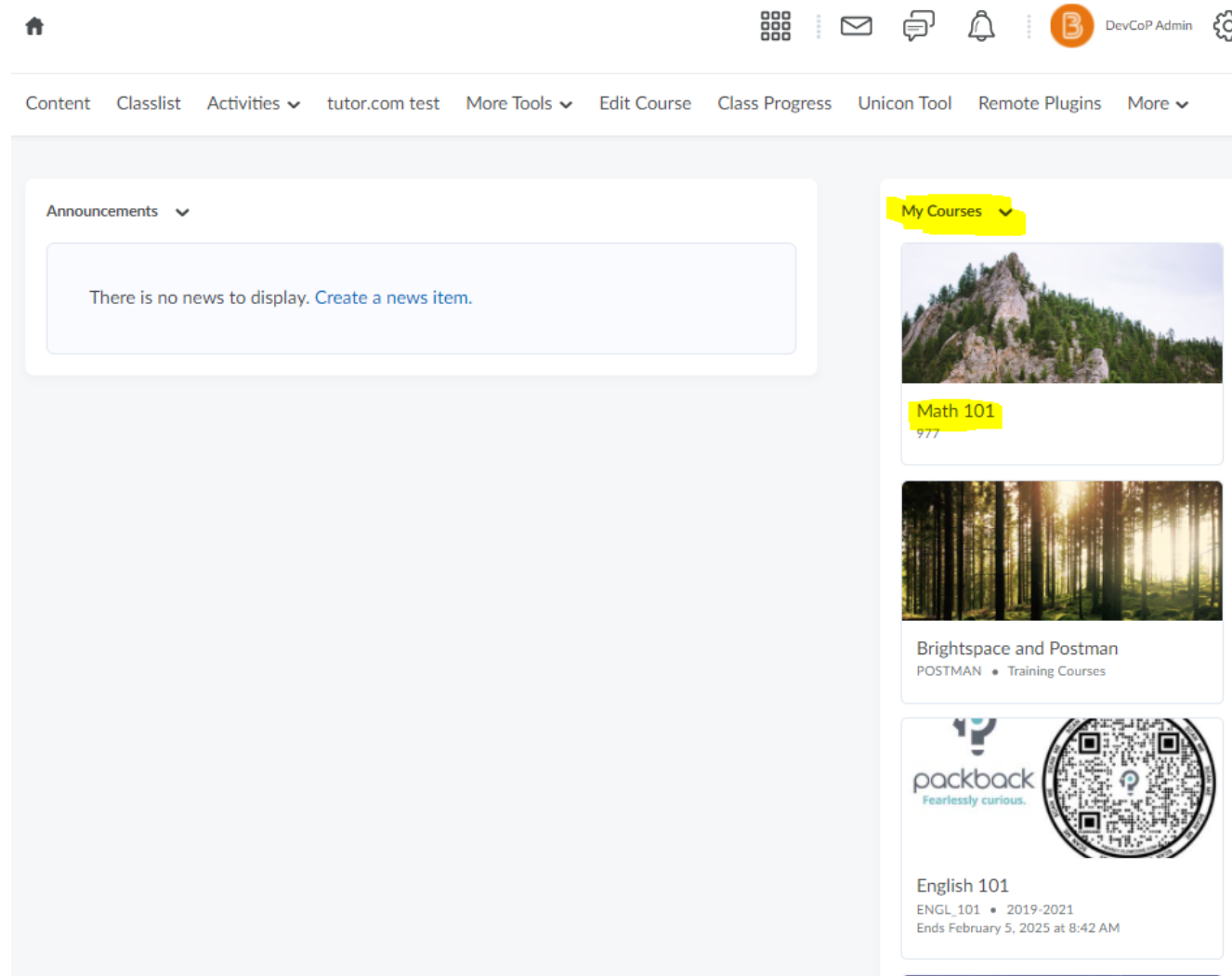


- Log into Brightspace byD2L as a Super Administrator user and click on course (ex. Math 101) at the right side of the page:



•Under the Content Tab, click on a module under the table of contents or create one (ex. Test). Then select the “Add Existing Activities” and then click on the External Learning Tools:

- Next Select the Manage External Learning Tools in the pop-up window

The screenshot shows the Brightspace interface for a course titled 'Math 101'. The 'Content' tab is selected in the top navigation bar. On the left sidebar, the 'Table of Contents' is visible, showing a module named 'test'. The 'Add Existing Activities' button is highlighted in the 'test' module. A dropdown menu is open, showing various activity options, with 'External Learning Tools' highlighted.

Math 101

Content | Classlist | Activities | More Tools | Edit Course | Grades | Class Progress | Unicon Tool | Remote Plugins | Data Hub | More

Search Topics

Overview

Bookmarks

Course Schedule

Table of Contents

977activity

test

Add a module...

test

Add dates and restrictions...

Add a description...

New

Add Existing Activities

Bulk Edit

Advisor Page2

Chat

Checklist

Cloud Lti Embed Deep Link

Cloud Lti Quiz Deep Link

Configure PROD Thriving In Community Coll...

Dev Embed Quiz Deep Link

Discussions

Dropbox

External Learning Tools

Google Drive

The screenshot shows the 'Add Activity' pop-up window. It contains a table with two columns: 'Activity Name' and 'Tool Name'. The table lists several activities, including 'test A', 'VidGrid Portal', 'VidGrid Student Record', 'View Context', and 'Woodlap (launch)'. The 'Manage External Learning Tools' button is highlighted at the bottom right of the window.

Add Activity

Activity Name	Tool Name
test A	Cloud Lti 13
VidGrid Portal	VidGrid LTI
VidGrid Student Record	VidGrid LTI
View Context	Pathstream - QA
Woodlap (launch)	

1 / 1

200 per page

Create New LTI Link

Cancel

Manage External Learning Tools

•Go to the Manage Tool Providers, and click on the New Tool Provider

•On the directed page, enter the following information from the TDC attachment template to populate the tool provider form:

Math 101

Content Classlist Activities More Tools Edit Course Grades Class Progress Unicon Tool Remote Plugins Data Hub More

LTI Advantage Manage External Learning Tool Links **Manage Tool Providers**

New Tool Provider

Launch Point	Use default tool consumer information
85a6c75da8f9.ngrok.io	False
app.wooclap.com	False
curriki.org	False
curriki.org	False
curriki.org	False
curriki.org	False
http://lti.tools/test/	True
https://api.humanesources.com	False
https://api.local.humanesources.com	False
https://api.test.humanesources.com	False
https://lti-api.textbookx.com/lti/syllabus	False
https://lti-api.textbookx.com/lti/syllabus	False

New Tool Provider

Tool Provider Settings

Launch Point *

api.apidapter.com/v0/tutor/devcop_lti

Version

1.1

OAuth Signature Method

HMAC-SHA1

Secret

Gk0GpsGGYiki0wUy15E18u0Ficwx4cqy1ZkGivDgpmM=

Tool consumer information

☒ Use custom tool consumer information instead of default

Key

NmFmZTRhOTctODI0My00NzI0LTlhZGMtYTd1MDkzYjNmY2U3

Name

Tutor.com

Description

Contact Email

Visibility

☒ Allow users to use this tool provider

Security Settings

☒ Send tool consumer information to tool provider

☒ Send context information to tool provider

☒ Send course information to tool provider

☒ Send course section information to tool provider

☒ Send LTI user ID and LTI role list to tool provider

☒ Send user name to tool provider

☒ Send user email to tool provider

☒ Send system username to tool provider

☒ Send system Org Defined ID to tool provider

☒ Send system role to tool provider

☒ Send link title to tool provider

☒ Send link description to tool provider

Make tool provider available to:

☒ Current Org Unit: Developer Community of Practice

Add Org Units

Save and Close Save Cancel

tdc_lti_parameters_D2L_Test.txt - Notepad

File Edit Format View Help

-- Tool Provider Settings --

Launch Point: https://api.apidapter.com/v0/tutor/devcop_lti --- MINUS THE "HTTPS://"

Version: 1.1

OAuth Signature Method: HMAC-SHA1

Use custom tool consumer information instead of default

Key: NmFmZTRhOTctODI0My00NzI0LTlhZGMtYTd1MDkzYjNmY2U3

Secret: Gk0GpsGGYiki0wUy15E18u0Ficwx4cqy1ZkGivDgpmM=

Name: Tutor.com

Visibility: Checked

Security Settings: All boxes checked

-- Tool Link Settings --

Title: Tutor.com

URL: https://api.apidapter.com/v0/tutor/devcop_lti

Visibility: Checked

Key/Secret "Sign Messages...": Checked

Tool Consumer Key/Secret: Checked

Security Settings: All boxes checked

-- Add Link to Course --

NOTE: Open as "External Resource" or set Launch Behavior to "New Window/Tab"

•Once you’ve added the tool provider, click the Manage External Learning Tool Links tab and Click New Link.

•Enter the following properties based on the TDC attachment and then click Save and Close.

Math 101

Content

Classlist

Activities

More Tools

Edit Course

Grades

Class Progress

Unicon Tool

Remote Plugins

Data Hub

More

LTI Advantage

Manage External Learning Tool Links

Manage Tool Providers

Settings

New Link

Title	Url
Link to LearningAnts	https://d2l.learningants.com/LinkD2L.aspx
Link to localhost	https://localhost/LinkD2L.aspx
osmo 4/19	https://85a6c75da8f9.ngrok.io/lti/canvas
Quickly Attendance	https://www.quickly.tools/attendance/lti/
Quickly Attendance LTI (L)	https://quicklylocal2.ngrok.io/attendance/lti/
Syllabus	https://lti-api.textbook.com/lti/syllabus
Sync with LearningAnts	https://d2l.learningants.com/SyncD2L.aspx
Sync with localhost	https://localhost/SyncD2L.aspx
tutor.com	https://api.apidapter.com/v0/tutor/d2ltestjl
Woodlap (launch)	https://app.wooclap.com/api/lti/launch

```
tdc_lti_parameters_D2L_Test.txt - Notepad
File Edit Format View Help
-- Tool Provider Settings --
Launch Point: https://api.apidapter.com/v0/tutor/devcop_lti --- MINUS THE "HTTPS://"
Version: 1.1
OAuth Signature Method: HMAC-SHA1
Use custom tool consumer information instead of default
Key: NmFmZTRhOTctODI0My00NzI0LTlhZGMtYTd1MDkzYjNmY2U3
Secret: Gk0GpsGGYiki0wUyi5E18u0Ficwx4cqy1ZkGivDgpmM=
Name: Tutor.com
Visibility: Checked
Security Settings: All boxes checked

-- Tool Link Settings --
Title: Tutor.com
URL: https://api.apidapter.com/v0/tutor/devcop_lti
Visibility: Checked
Key/Secret "Sign Messages...": Checked
Tool Consumer Key/Secret: Checked
Security Settings: All boxes checked

-- Add Link to Course --
NOTE: Open as "External Resource" or set Launch Behavior to "New Window/Tab"
```

Content

Classlist

Activities

More Tools

Edit Course

Class Progress

Unicon Tool

Remote Plugins

Data Hub

More Tools

New Link

Properties

Title

Tutor.com

URL

https://api.apidapter.com/v0/tutor/devcop_lti

Description

Visibility

☒ Allow users to view this link

Key/Secret

Signature

☒ Sign messages with key/secret with
☒ Tool consumer key/secret
☐ Link key/secret

Key

Secret

Custom Parameters

No items found

Add custom parameters

Security Settings

☐ Use tool provider security settings
☒ Use link security settings

☒ Send tool consumer information to tool provider
☒ Send content information to tool provider
☒ Send course information to tool provider
☒ Send course section information to tool provider
☒ Send LTI user ID and LTI role list to tool provider
☒ Send user name to tool provider
☒ Send user email to tool provider
☒ Send system username to tool provider
☒ Send system Org Defined ID to tool provider
☒ Send system role to tool provider
☒ Send link title to tool provider
☒ Send link description to tool provider

Make link available to:

☒ Current Org Unit: Developer Community of Practice

Add Org Units

Save and Close

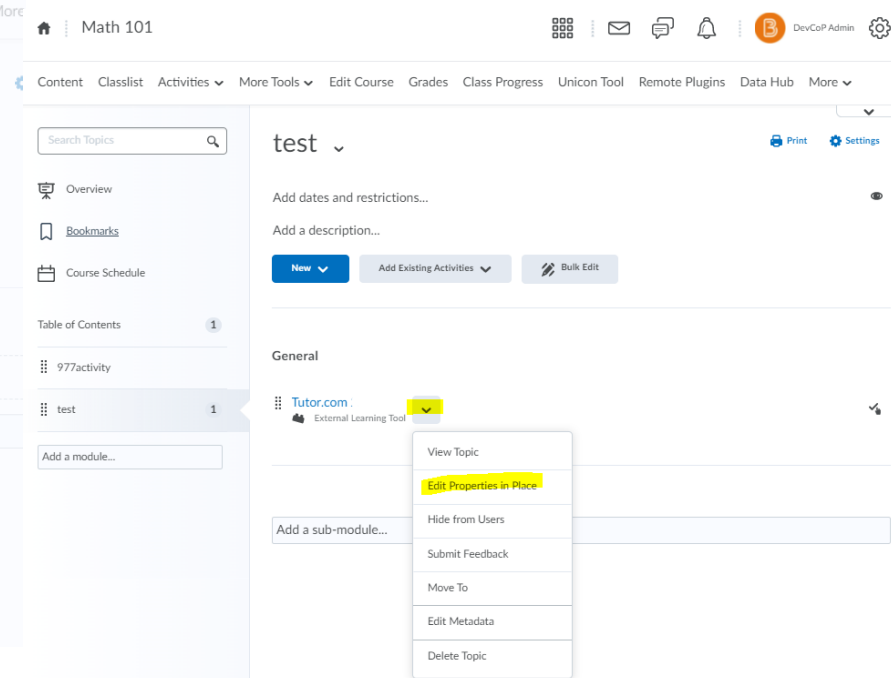
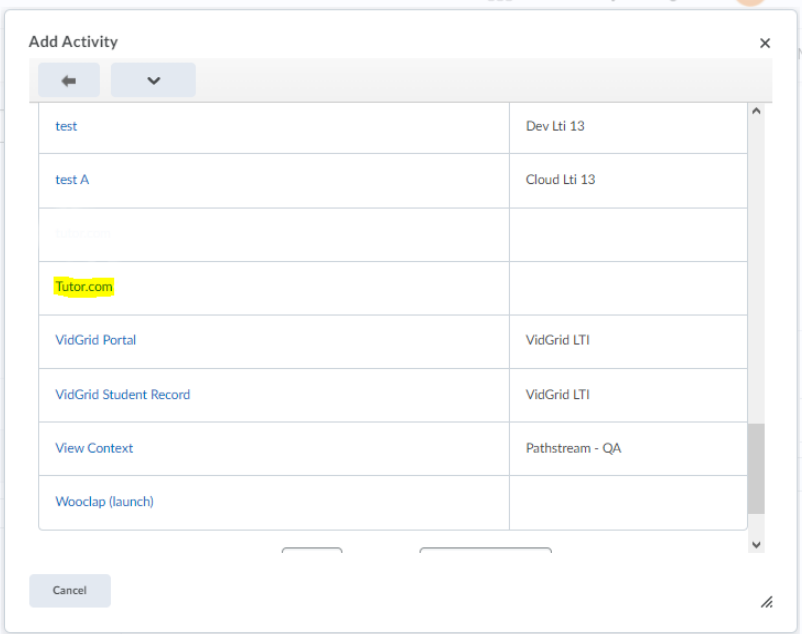
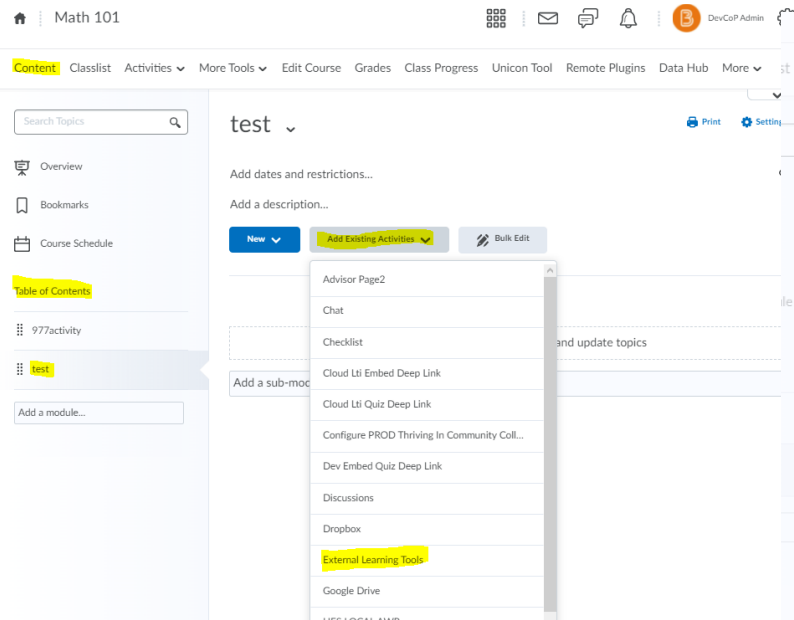
Save

Cancel

•Click in the Module again (ex. Test) where you will add the LTI Link, click Add Existing Activities > External Learning Tools again:

Next find the tutor.com link that’s been added:

Then Click on the down arrow and select “Edit Properties in Place”



- Make sure that the “Open as External Resource” option is checked.

- Click out and back in of module and click on tutor.com link to confirm successful access.

General

Tutor.com test

External Learning Tool

Add dates and restrictions...

Add a description...

☒ Open as External Resource

User progress is not tracked for external resources

Math 101

Content Classlist Activities More Tools Edit Course Grades Class Progress Unicon Tool Remote Plugins Data Hub More

test

Add dates and restrictions...

Add a description...

New Add Existing Activities Bulk Edit

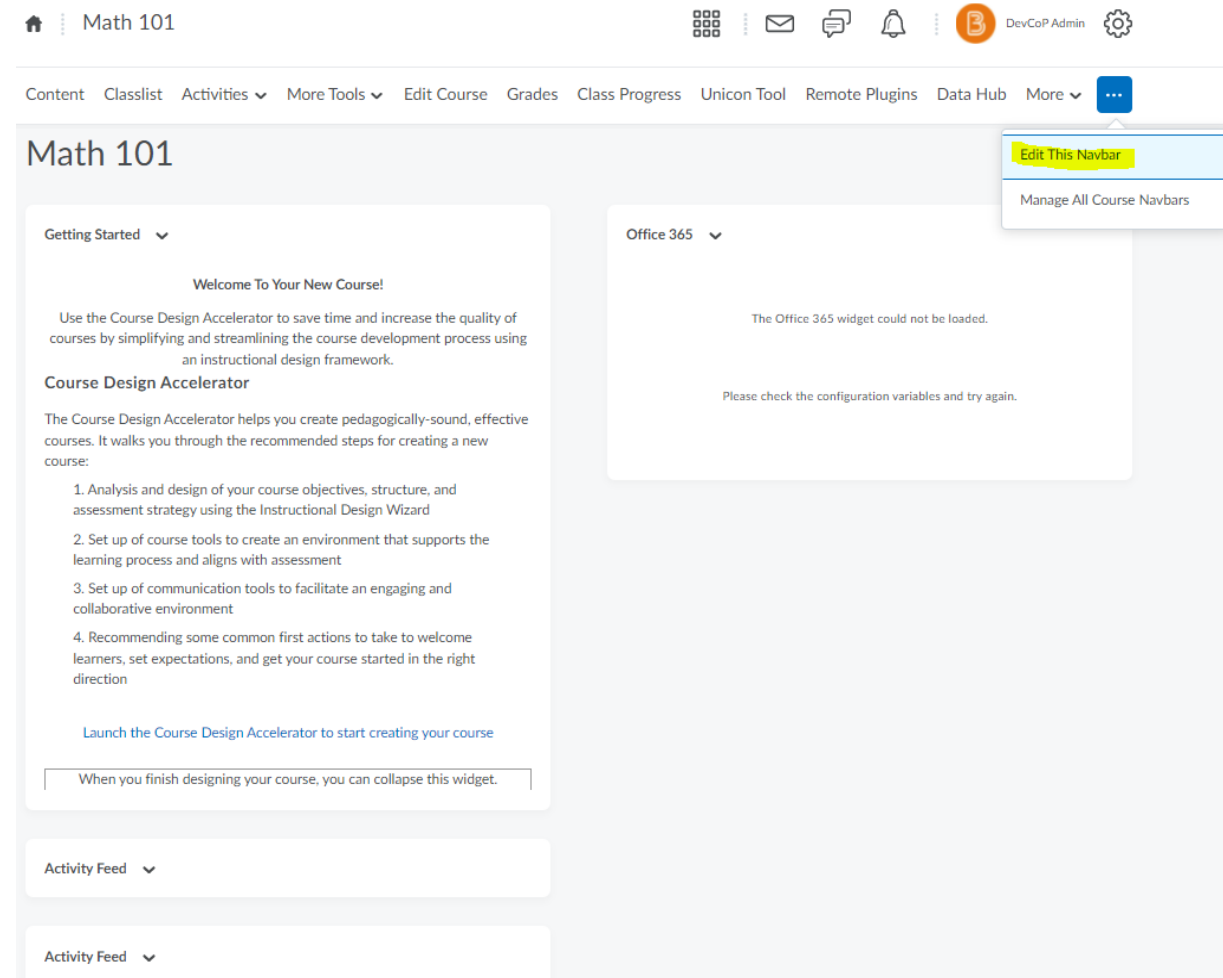
General

Tutor.com

External Learning Tool

Add a sub-module...

- Another location to place the link in the course page is the Navigation bar (after setting the tool and link settings):



- On the Edit Navbar page, select “Add links” and then the “Create Custom Link” options:

Math 101

Content Classlist Activities ▾ More Tools ▾ Edit Course Grades Class Progress Unicon Tool Remote Plugins Data Hub More ▾ ⋮

Edit Navbar

Name *

Course Navigation - Copy

▸ Add a description

Links

Content Classlist Activities ▾ More Tools ▾ Edit Course Grades Class Progress Unicon Tool

Remote Plugins Data Hub More Tools ▾

Add Links

☐ Enable Icon-Based Navbar

Theme

Course Theme

Change Theme

More Options

▸ Change the title in the navbar

Save and Close Save Cancel

Add Links

Create Custom Link

Search...

Filter By: Custom Groups Custom Links System Links

☐ 58 items shown

☐ Activities

☐ assess

☐ Assessments
Sample link group that is meant to contain links to assessment tools.

☐ Attendance
Provides access to the Attendance tool.

☐ Awards
Awards tool

☐ Brightspace Help
Opens Brightspace Help (in a new window), which provides access to searchable online information about Brightspace products and tools for administrators, instructors, and learners.

☐ Calendar
Provides access to the Calendar tool.

☐ Chat
Provides access to the Chat tool.

☐ Checklist
Provides access to the Checklist tool.

☐ Class Progress
Provides access to the User Progress tool.

☐ Classlist
Provides access to the Classlist tool.

Add Cancel